

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

Jay N. Bruggeman, et al.

Serial No.: 10/645,069

Filed: August 21, 2003

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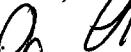
For: "USE OF INFRARED IMAGING TO  
REDUCE ENERGY CONSUMPTION AND  
FLUORIDE CONSUMPTION"

) Group Art Unit: 1746

) ) Examiner: Bell, Bruce F.

) ) AMENDMENT, REQUEST FOR  
CONTINUED EXAMINATION AND  
INFORMATION DISCLOSURE  
STATEMENT

) ) It is hereby certified that this correspondence is  
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) ) Signed:   
Name: Travis Clark

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 for the above-identified application.** This request is responsive to the Notice of Appeal filed by Applicant on January 18, 2007. In light of this RCE, entry and consideration of the following amendments and remarks are respectfully requested. Furthermore, Applicant respectfully requests withdrawal of the appeal and the reopening prosecution of the application before the examiner. 37 C.F.R. § 1.114(d). Please charge the RCE fee of \$790 to Deposit Account No. 01-1000.

Pursuant 37 C.F.R. § 1.136, a one month extension of time is hereby requested, extending the deadline for submitting this RCE to April 18, 2007. Please charge the extension fee of \$120 to Deposit Account No. 01-1000.

**Amendments to the Claims** are reflect in the **Listing of Claims**, which begins on Page 2 of this paper.

**Remarks** begin on Page 6 of this paper.